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NOTICE OF ALLOWANCE AND FEE(S) DUE

8791

7500

07/23/2009

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP 1279 OAKMEAD PARKWAY SUNNYVALE, CA 94085-4040 EXAMINER

SAFAIPOUR, HOUSHANG

ART UNIT PAPER NUMBER

2625 DATE MAILED: 07/23/2009

ı	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/646,086	08/22/2003	Taku Kodama	6453P006	9599

TITLE OF INVENTION: IMAGE-PROCESSING APPARATUS, AN IMAGE-PROCESSING METHOD, A PROGRAM, AND A MEMORY MEDIUM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/23/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless correct maintenance fee notifica	ed below or directed oth	nerwise in Block 1, by (a	a) specifying a new co	rresp	oondence address; and	/or (b) indicating a sep	arate "FEE ADDRESS" for
	ock 1 for any change of address)]]	Note Fee(s paper nave	: A certificate of mail s) Transmittal. This ce rs. Each additional pa its own certificate of r	ing can only be used for tificate cannot be used to per, such as an assignmen nailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
1279 OAKMEA	OKOLOFF TAYL	_{v2009} OR & ZAFMAN I	LLP	I hen State addre	Certific eby certify that this Fe s Postal Service with essed to the Mail Sto mitted to the USPTO (ate of Mailing or Trans se(s) Transmittal is being sufficient postage for fir p ISSUE FEE address 571) 273-2885, on the d	emission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
							(Depositor's name)
							(Signature)
			[(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	TOR	AT	FORNEY DOCKET NO.	CONFIRMATION NO.
10/646,086 FITLE OF INVENTION	08/22/2003 I: 1MAGE-PROCESSIN	G APPARATUS, AN IM	Taku Kodama AGE-PROCESSING 1	мет	THOD, A PROGRAM,	6453P006 AND A MEMORY ME	9599 EDIUM
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nonprovisional	NO	\$1510	\$300		\$0	\$1810	10/23/2009
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SAFA1POUR,	, HOUSHANG	2625	358-426070	_			
CFR 1.363). Change of corresp Address form PTO/S "Fee Address" ind PTO/SB/47; Rev 03-6 Number is required. ASSIGNEE NAME A	ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Com	unge of Correspondence " Indication form led. Use of a Customer A TO BE PRINTED ON	(2) the name of a si registered attorney 2 registered patent listed, no name will THE PATENT (print or data will appear on th T a substitute for filing	p to native or ag attor l be p r type e pa an a	3 registered patent attely, firm (having as a mergent) and the names of meys or agents. If no norinted.	mber a 2	ocument has been filed for
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a. Applicant claim	atus (from status indicate as SMALL ENTITY statu and Publication Fee (if req	us. See 37 CFR 1.27.	d from anyone other th	_	_	NTITY status. See 37 C	FR 1.27(g)(2). the assignee or other party in
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8791 75	90 07/23/2009	EXAMINER			
BLAKELY SOK	OLOFF TAYLOR &	SAFAIPOUR, HOUSHANG			
1279 OAKMEAD PARKWAY SUNNYVALE, CA 94085-4040			ART UNIT	PAPER NUMBER	
			2625		
			DATE MAILED: 07/23/2009		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1341 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1341 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
	10/646,086	KODAMA ET AL.				
Notice of Allowability	Examiner	Art Unit				
	HOUSHANG SAFAIPOUR	2625				
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS				
1. \boxtimes This communication is responsive to <u>an amendment filed or</u>	<u>nn 4/6/2009</u> .					
2. The allowed claim(s) is/are <u>1-27</u> .						
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 						
2. Certified copies of the priority documents have	been received in Application No	·				
Copies of the certified copies of the priority do	cuments have been received in this i	national stage application from the				
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements				
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give						
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.					
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached						
1) hereto or 2) to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t	84(c)) should be written on the drawir he header according to 37 CFR 1.121(d	ngs in the front (not the back) of				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5.	atent Application				
 Notice of Preferences Gled (1 10-032) Notice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☐ Interview Summary	• •				
	Paper No./Mail Dat	è				
 Infermation Disclosure Statements (PTO/SB/68), Paper No./Mail Date 	7. Examiner's Amendo	nen/Comment				
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance				
of Biological Material	9.					
/Houshang Safaipour/						
Primary Examiner, Art Unit 2625						

Application/Control Number: 10/646,086 Page 2

Art Unit: 2625

DETAILED ACTION

1. Claims 1-27 are allowed.

Reasons for Allowance

2. This is examiner's statement of reasons for allowance.

Regarding claims 1-27, the prior art, either singularly or in combination, does not teach or suggest an image-processing apparatus that stores encoded data of an image as a file in a memory medium in the image-processing apparatus, or externally, comprising:

a unit to adjust file size of the image data based on a memory domain management unit of the memory medium such that the file size becomes near, but does not exceed an integer multiple of the memory domain management unit of the memory medium, wherein size of the memory domain management unit is equal to size of a sector of the memory medium.

The features identified, in combination with other claim limitations, are neither suggested nor discussed by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HOUSHANG SAFAIPOUR whose telephone number is (571)272-7412. The examiner can normally be reached on Mon.-Fri. from 6:00am to 2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Coles can be reached on (571)272-7402. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Houshang Safaipour/ Primary Examiner, Art Unit 2625